

Patent Abstracts of Japan

PUBLICATION NUMBER : 07050229
PUBLICATION DATE : 21-02-95

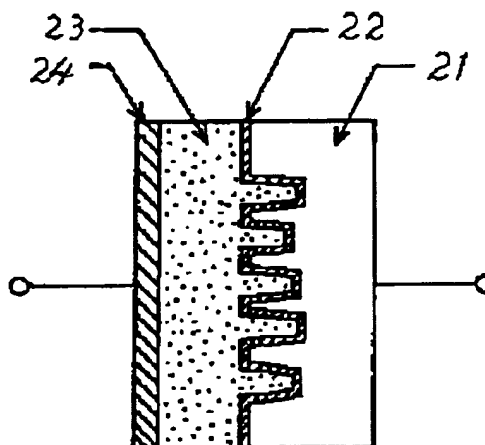
APPLICATION DATE : 04-03-91
APPLICATION NUMBER : 03037530

APPLICANT : YOSHINO KATSUMI;

INVENTOR : YOSHINO KATSUMI;

INT.CL. : H01G 9/028 C23C 14/12 C23C 14/32

TITLE : SOLID ELECTROLYTIC CAPACITOR
AND MANUFACTURE THEREOF



ABSTRACT : PURPOSE: To increase the capacitance of a solid electrolytic capacitor by a deposition method and to contrive to make the capacitor superior in frequency characteristics.

CONSTITUTION: An oxide film 22 is formed on an aluminium porous anode conductor 21, a cathode conductive layer 23 formed by a method, wherein while ions are applied on the film 22, a tetracyanochinodimethane (TCNQ) complex is deposited as an organic substance, is provided on the film 22 and a cathode conductor 24 is formed on the layer 23.

COPYRIGHT: (C)1995,JPO